PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside this box

BRA01-NP002 Attorney Docket No. First Inventor BRAINARD, George Photoreceptor System For Melatonin Regulation and Phototherapy

(Only for new nonprovisi	ional applications under 37 CFR 1.53(b))	Express Mail Label No.	EJ464028033US			
	ATION ELEMENTS		Assistant Commissioner for Patents Box Patent Application			
	ncerning utility patent application contents.		Washington, DC 20231			
1. X Fee Transmittal (Submit an original and 2. X Applicant claims See 37 CFR 1.2 3. X Specification (preferred arrangeme - Descriptive titl - Cross Referer - Statement Re - Reference to so or a computer - Background or Brief Summar - Brief Descripti - Detailed Descripti - Detailed Descripti - Abstract of the 4. X Drawing(s) (35 Section 1.1	Form (e.g., PTO/SB/17) To duplicate for fee processing) small entity status. 7. [Total Pages 49 1] ent set forth below) e of the invention ice to Related Applications garding Fed sponsored R & D sequence listing, a table, program listing appendix f the Invention y of the Invention on of the Drawings (if filed) ription	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
) and 1.33(b).	(b)(2)(B)(i). Ap	Certification under 35 U.S.C. 122 plicant must attach form PTO/SB/35			
	Sheet. See 37 CFR 1.76	or its equivaler	••••••			
Continuation Data Single Continuation Continuation: Prior application information: For CONTINUATION OR DIVIS Box 5b, is considered a part of	ICATION, check appropriate box, and suppleted under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Examiner GIONAL APPS only: The entire disclosure of the of the disclosure of the accompanying continual relied upon when a portion has been inadverted.	of pnor application No : Group Art Unit: prior application, from which a tion or divisional application an antly omitted from the submitted	n oath or declaration is supplied under			
V						
Customer Number or Bar C	ode Label 24358 Sustamer No. of Attach bar of	code label here)	Correspondence address below			
Name						
Address						
City		State	Zip Code			
Country	Telep	phone	Fax			
Name (Print/Type)	Clifford Kent Weber	Registration No. (Attorn	ney/Agent) 42,215			
Signature	Cliffed Het Weben	X.	Date May 10, 2001			

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 755.00

Complete if Known				
Application Number				
Filing Date	May 10, 2001			
First Named Inventor	BRAINARD, George			
Examiner Name				
Group Art Unit				
Attorney Docket No.	BRA01-NP002			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit	Large Entity				
Account Number 50-0491	Entity Fee Fee		•	Fee Paid	
Deposit	Code (\$)	Code (\$)	i ee bescription	FEE I alu	
Account Name Thomas Jefferson University	105 130 2	205 65	Surcharge - late filing fee or oath	—	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50		Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 1	139 130	Non-English specification	-	
See 37 CFR 1.27	147 2,520 1	147 2,520	For filing a request for ex parte reexamination		
Payment Enclosed: Check Credit card Money Other	112 920*	112 920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840*	113 1,840*	* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 2	215 55	Extension for reply within first month		
Large Entity Small Entity	116 390 2	216 195	Extension for reply within second month	——	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 2	217 445	Extension for reply within third month	——	
101 710 201 355 Utility filing fee \$355.00	118 1,390 2	218 695	Extension for reply within fourth month		
106 320 206 160 Design filing fee	128 1,890 2	228 945	Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 2	219 155	Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 2	220 155	Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 2	221 135	Request for oral hearing		
SUPTOTAL (4) (5) 255 00	138 1,510 1	138 1,510	Petition to institute a public use proceeding	L	
SUBTOTAL (1) (\$) 355.00	140 110 2	240 55	Petition to revive - unavoidable	<u> </u>	
2. EXTRA CLAIM FEES Fee from	141 1,240 2	241 620	Petition to revive - unintentional	[']	
Extra Claims below Fee Paid			Utility issue fee (or reissue)		
Total Claims 19 -20** = X \$9.00 = \$0.00	4		Design issue fee	 	
Claims 13 -3 - 10 x 540.00 = 5400.01		244 300	Plant issue fee		
Multiple Dependent =	122 130 1	122 130	Petitions to the Commissioner		
Lorgo Entitie Con all Passer	123 50 1	123 50	Processing fee under 37 CFR 1 17(q)		
Large Entity Fee Fee Fee Fee Description	126 180 1	126 180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 5		Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710 2	246 355	Filing a submission after final rejection	i	
104 270 204 135 Multiple dependent claim, if not paid	140 740 .		(37 ČFR § 1.129(a))		
109 80 209 40 ** Reissue independent claıms over original patent		249 355	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 2	279 355 1	Request for Continued Examination (RCE)		
and over original patent			Request for expedited examination of a design application		
SUBTOTAL (2) (\$)400.00	Other fee (spe	cify)	L		
**or number previously paid if greater: For Paysones, son about	*Reduced by F	Rasic Filing !	Fee Paid SUBTOTAL (3) (\$) 0.0)0	

SUBMITTED BY				Complete (#	Complete (if applicable)	
Name (Print/Type)	Clifford Kent Weber	Registration No. (Attorney/Agent)	42,215	Telephone	(215) 503-0757	
Signature		•		Date	May 10, 2001	

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